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Dear Genesee County Medical Society Members,

A set of data has been provided to us, which contains some very provoking information.

It shows that the overall admissions numbers for specific specialties and sub-specialties are going down at local health systems. This in and of itself is somewhat concerning, but there might be technological, or qualitative reasons for this. What makes it of concern is the fact that significant numbers of these admissions for patients with Genesee County zip codes of origin are being sent out of the community. This would indicate that the number of procedures is not dropping, but rather that the number of local admissions is dropping.

This data was not developed by GCMS, but it comes from the Michigan Hospital Associations statewide data.

The Board of Directors is asking each member to tell us if this concerns you. We would also appreciate your input on why the data is the way it is.

To that end, please review this data, both prose and graphic and use the link to respond to us via the detailed survey it contains.

Sincerely yours,

Shafi Ahmed, MD  
President

On Behalf of the GCMS Board of Directors

Please review the data, which is included in this issue of The Bulletin and take the survey which is available by [clicking on this link.](#)

Organized Medicine's Leading Edge

Mission - Leadership, advocacy, and service on behalf of its members and their patients.

Vision - That the Genesee County Medical Society maintain its position as the premier medical society by advocating on behalf of its physician members and patients.

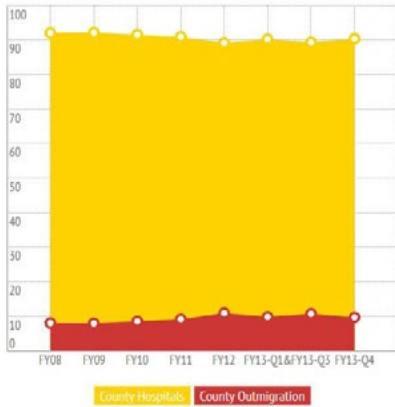
Please see data, charts and links at the end of this Publication.

# UTILIZATION PATTERNS CHARTS & DATA

## NOTES REGARDING THE DATA CHARTS

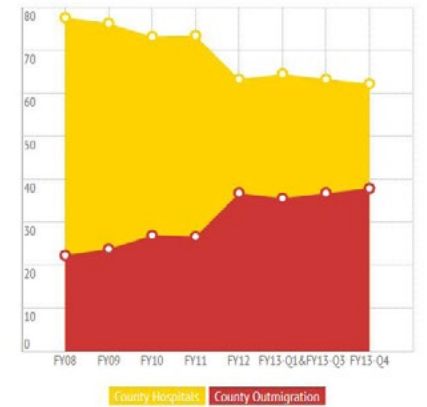
- a. Data comes from MHA database
- b. Fiscal Year represents October 1 thru September 30; ex: FY10 = Oct. 1, 2009 thru September 30, 2010
- c. Data for FY13Qs represents projected annual total for year based on actual discharges for that given time period
- d. Numbers represent discharges (patients) originating in Genesee County Zip Codes, and where they received that service
- e. Specific data for each Genesee County Hospital is hidden in rows above "County Hospitals" row

## Inpatient Cardiology



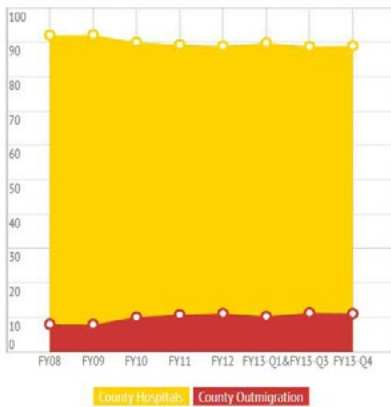
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	92.00%	92.10%	91.50%	90.90%	89.10%	90.20%	89.30%	90.35%
County Outmigration	8.00%	7.90%	8.50%	9.10%	10.90%	9.80%	10.70%	9.65%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	9284	8645	7974	7390	6960	6846	6999	6897

## Inpatient Cardiac Surgery



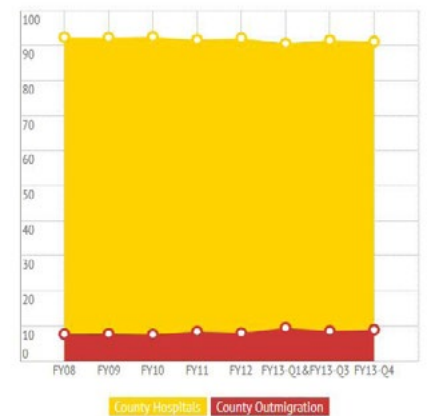
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	77.51%	76.23%	73.09%	73.37%	63.25%	64.44%	63.25%	62.16%
County Outmigration	22.29%	23.77%	26.91%	26.63%	36.75%	35.56%	36.75%	37.84%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	698	673	680	512	566	568	600	598

## Inpatient Medicine



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	92.03%	92.10%	89.97%	89.24%	88.89%	89.76%	88.72%	88.92%
County Outmigration	7.97%	7.90%	10.03%	10.76%	11.11%	10.24%	11.28%	11.08%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	9284	8645	8446	8398	8464	8376	8609	8785

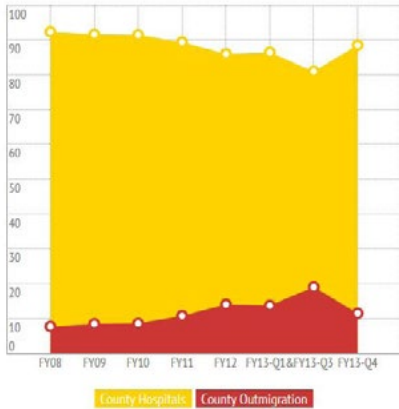
## Obstetrics



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	92.35%	92.28%	92.47%	91.63%	92.05%	90.59%	91.49%	91.12%
County Outmigration	7.65%	7.72%	7.53%	8.37%	7.95%	9.41%	8.51%	8.88%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	9284	8645	7974	7390	6960	6846	6999	6897

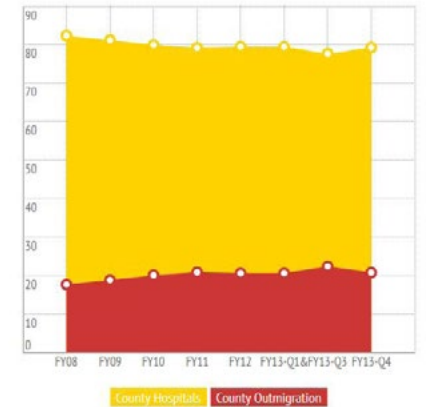
# UTILIZATION PATTERNS CHARTS & DATA

## Inpatient Gynecology



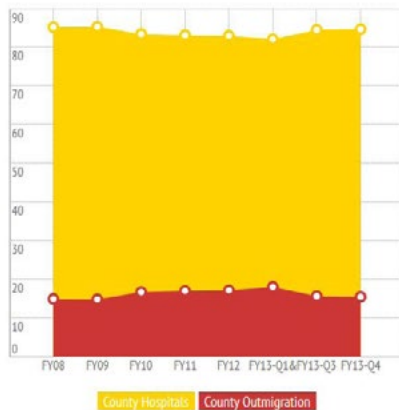
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	92.29%	91.53%	91.41%	89.32%	85.95%	86.37%	80.95%	88.49%
County Outmigration	7.71%	8.47%	8.59%	10.78%	14.05%	13.73%	19.05%	11.51%
<b>Total Market</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13-Q1&amp;2</b>	<b>FY13-Q3</b>	<b>FY13-Q4</b>
	1803	1817	1654	1273	1096	866	857	869

## Inpatient Orthopedics



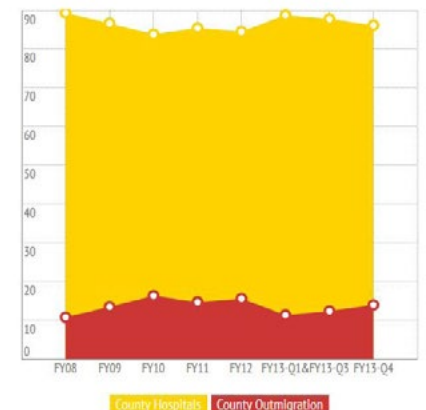
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	82.38%	81.21%	79.98%	79.19%	79.46%	79.44%	77.66%	79.26%
County Outmigration	17.62%	18.79%	20.02%	20.81%	20.54%	20.56%	22.34%	20.74%
<b>Total Market</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13-Q1&amp;2</b>	<b>FY13-Q3</b>	<b>FY13-Q4</b>
	5626	5439	5530	5337	5371	5426	5509	5579

## Inpatient General Surgery



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	85.19%	85.29%	83.40%	83.11%	82.97%	82.08%	84.49%	84.66%
County Outmigration	14.81%	14.71%	16.60%	16.89%	17.03%	17.92%	15.51%	15.34%
<b>Total Market</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13-Q1&amp;2</b>	<b>FY13-Q3</b>	<b>FY13-Q4</b>
	4285	4399	4102	3894	3887	3772	3864	3928

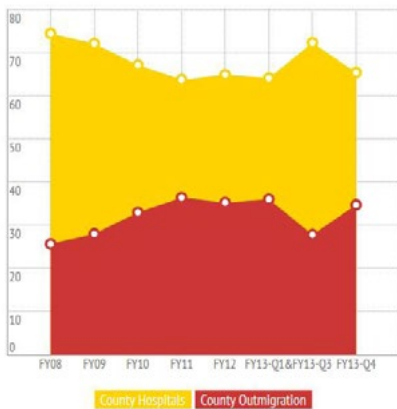
## Inpatient Vascular Surgery



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	89.29%	86.61%	83.75%	85.40%	84.48%	88.73%	87.72%	86.11%
County Outmigration	10.71%	13.39%	16.25%	14.60%	15.52%	11.27%	12.28%	13.89%
<b>Total Market</b>	<b>FY08</b>	<b>FY09</b>	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13-Q1&amp;2</b>	<b>FY13-Q3</b>	<b>FY13-Q4</b>
	1080	1142	942	980	947	1064	1089	1069

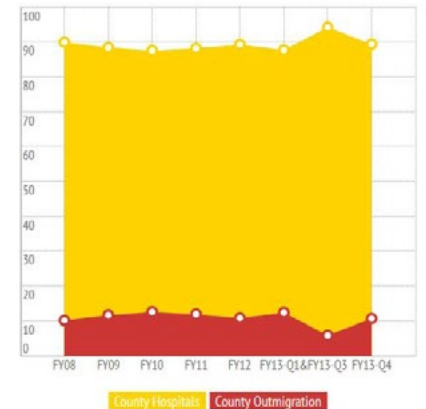
# UTILIZATION PATTERNS CHARTS & DATA

## Inpatient Urology



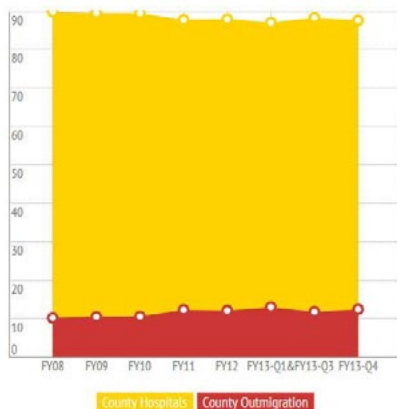
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	74.37%	72.04%	67.07%	63.65%	64.80%	64.02%	72.23%	65.32%
County Outmigration	25.63%	27.96%	32.93%	36.35%	35.20%	35.98%	27.77%	34.68%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	636	608	650	630	551	556	563	546

## Inpatient Medical Urology



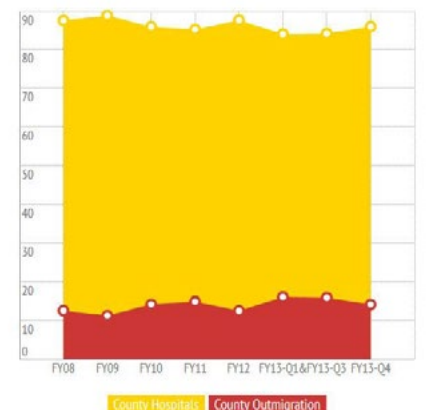
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	89.88%	88.38%	87.47%	88.14%	89.22%	87.64%	94.20%	89.34%
County Outmigration	10.12%	11.62%	12.53%	11.86%	10.78%	12.36%	5.80%	10.66%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	1058	1161	1206	1164	1317	1214	1269	1318

## Inpatient GI



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	89.88%	89.58%	89.50%	87.77%	87.96%	87.05%	88.28%	87.63%
County Outmigration	10.12%	10.42%	10.50%	12.23%	12.04%	12.95%	11.72%	12.37%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	4447	4510	4499	4551	4875	4680	4825	4872

## Inpatient Hematology-Oncology

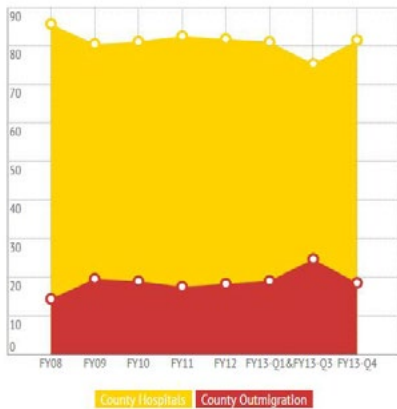


Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	87.55%	88.83%	85.92%	85.22%	87.63%	84.01%	84.18%	85.95%
County Outmigration	12.45%	11.17%	14.08%	14.78%	12.37%	15.99%	15.82%	14.05%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	618	689	639	663	679	638	661	674



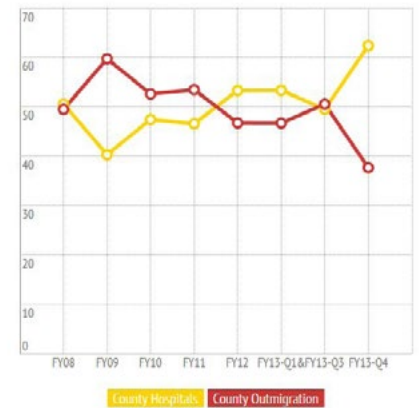
# UTILIZATION PATTERNS CHARTS & DATA

## Thoracic Surgery



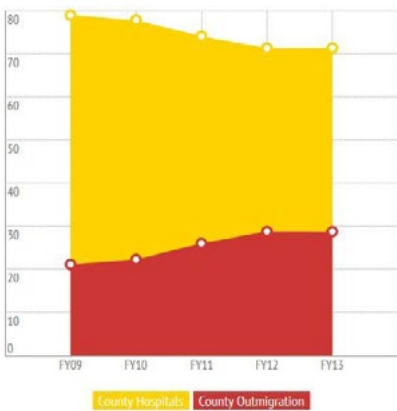
Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	85.68%	80.48%	81.09%	82.53%	81.76%	81.01%	75.35%	81.52%
County Outmigration	14.32%	19.52%	18.91%	17.47%	18.24%	18.99%	24.65%	18.48%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	426	374	402	355	318	316	308	323

## Neurosurgery



Hospital	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
County Hospitals	50.55%	40.27%	47.41%	46.54%	53.30%	53.33%	49.47%	62.37%
County Outmigration	49.45%	59.73%	52.59%	53.46%	46.70%	46.67%	50.53%	37.63%
	FY08	FY09	FY10	FY11	FY12	FY13-Q1&2	FY13-Q3	FY13-Q4
Total Market	366	365	405	376	394	420	404	404

## Surgical Oncology



Hospital	FY09	FY10	FY11	FY12	FY13
County Hospitals	78.86%	77.73%	73.97%	71.23%	71.26%
County Outmigration	21.14%	22.27%	26.03%	28.77%	28.74%
	FY09	FY10	FY11	FY12	FY13
Total Market	1306	1293	1210	1102	1065

After reviewing the Utilization patterns information above, please take the survey which is available by [clicking here](#).

## Good News for the Genesee County Medical Society Alliance!

Our Alliance has received a HAP (Health Awareness Promotion) award from the American Medical Association-Alliance for tackling the issue of Human Trafficking this Alliance year.

*Kudos go to Jay Kommareddi for making the GCMSA shine!*

